

Additional Information

Tips For Observing Butterflies

Look for adult butterflies on flowers, on pavement and on damp dirt. Approach the butterflies slowly and try not to move your hands too quickly gesturing or pointing. Use your voice instead; it will not frighten the butterfly. Wait until everyone in your group has seen the butterfly before you try to photograph it. Look for butterfly eggs and caterpillars on the leaves and flowers of plants.

Tips for Photographing Butterflies

It is easier to photograph butterflies early in the morning when they are cool. Use a flash if possible to give greater detail. Use different angles to get different views of the wings. Start from a few feet away and move in closer with each photo.

Recommended Field Guides

- Glassberg. 1999. *Butterflies Through Binoculars, The East*. Oxford University Press.
- Brock and Kaufman. 2003 *Butterflies of North America*. Houghton Mifflin Company.
- Allen et al. 2005. *Caterpillars in the Field and Garden*. Oxford University Press.
- Wagner. 2005. *Caterpillars of Eastern North America*. Princeton University Press.

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About ATBI

This brochure was compiled and developed by the All Taxa Biodiversity Inventory (ATBI) group. ATBI is an on-going project in Tennessee State Parks and State Natural Areas. The goal of ATBI is to document all species in Tennessee State Parks, monitor long-term trends in specific taxonomic groups, and promote education about and preservation of all biodiversity with increased science and citizen education efforts. To access the ATBI database, go to www.state.tn.us/environment/parks/atbi.

For more information about ATBI, please contact David R. Hill, 7th Floor, L & C Tower, 401 Church St., Nashville, TN 37243. Email david.r.hill@tn.gov. Phone 615-253-2455.

Butterfly Organizations

North American Butterfly Association
Middle Tennessee Chapter
Wwww.nabamidtn.org

North American Butterfly Association
Tennessee Valley Chapter
Email: wgh@tnaqua.org
Phone: (800) 262-0695 x 4056

Mountain Empire Butterfly Club
www.friendsofsteelecreek.net Click on "Butterfly Club"

Butterflies and Moths of North America at www.butterfliesandmoths.org will give you a county by county butterfly species list.

Collecting of plants or animals in state parks and natural areas is prohibited. Please help preserve Tennessee's natural heritage by leaving plants and animals for others to enjoy.

WARRIOR'S PATH STATE PARK

Hemlock Road

PO Box 5026

Kingsport TN 37663

Phone: (423) 239-8531

www.tn.gov/environment/parks/WarriorsPath/

TENNESSEE STATE PARKS DIVISION OF RESOURCE MANAGEMENT



All Taxa Biodiversity Inventory (ATBI)

Butterflies of Warrior's Path State Park & Sullivan County

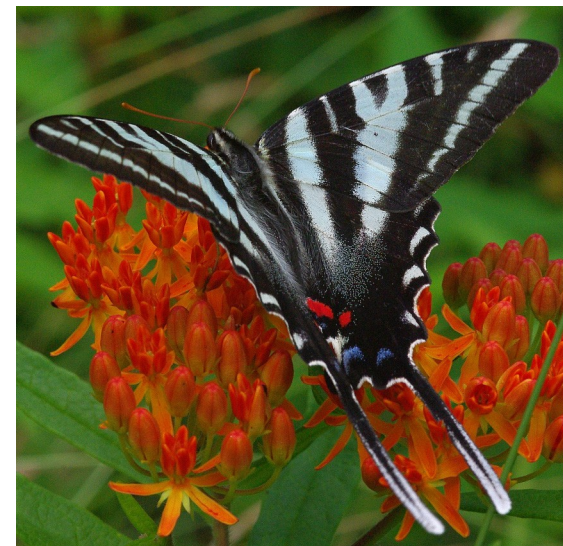


Photo © Marty Silver

Welcome to the wonderful world of butterflies at beautiful Warrior's Path State Park and Sullivan County! Of the approximate 135 species of butterflies in Tennessee, 84 have been documented in Sullivan County which includes Warrior's Path State Park.

Above is a picture of a Zebra Swallowtail, the state butterfly of Tennessee. Mrs. Sherrill Charlton and her biology students at Gallatin High School led the way to name the Zebra Swallowtail the state butterfly by researching the species that have been documented in Tennessee. They chose the Zebra Swallowtail because it is abundant in the South, and the caterpillars only feed on the leaves of pawpaw (*Asimina triloba*), a native tree found throughout Tennessee.

The class contacted their state senator, Don Wright, who initiated a bill in January 1994. The Tennessee legislature discussed and passed the bill, and the Zebra Swallowtail became the official state butterfly of Tennessee on May 9, 1994.

Butterfly Checklist of Warrior’s Path State Park & Sullivan County

Swallowtails

- ☐ Giant Swallowtail
- ☐ Pipevine Swallowtail
- ☐ Zebra Swallowtail
- ☐ Black Swallowtail
- ☐ Eastern Tiger Swallowtail
- ☐ Spicebush Swallowtail

Whites & Sulphurs

- ☐ Cabbage White
- ☐ West Virginia White
- ☐ Falcate Orangetip
- ☐ Olympia Marble
- ☐ Clouded Sulphur
- ☐ Orange Sulphur
- ☐ Cloudless Sulphur
- ☐ Sleepy Orange

Lycaenids

- ☐ Harvester
- ☐ American Copper
- ☐ Gray Hairstreak
- ☐ Red-banded Hairstreak
- ☐ Henry's Elfin
- ☐ Brown Elfin
- ☐ Eastern Pine Elfin
- ☐ Banded Hairsreak
- ☐ Juniper Hairstreak
- ☐ Coral Hairstreak
- ☐ Striped Hairstreak
- ☐ Early Hairstreak
- ☐ Eastern Tailed-Blue
- ☐ Spring Azure
- ☐ Summer Azure
- ☐ Dusky Azure
- ☐ Appalachian Azure

Brushfooted

- ☐ Gulf Fritillary
- ☐ Great Spangled Fritillary
- ☐ Variegated Fritillary
- ☐ Silvery Checkerspot
- ☐ Pearl Crescent
- ☐ Diana
- ☐ Meadow Fritillary
- ☐ Baltimore
- ☐ Question Mark
- ☐ Eastern Comma
- ☐ Common Buckeye
- ☐ American Lady
- ☐ Painted Lady
- ☐ Red Admiral
- ☐ Mourning Cloak
- ☐ Viceroy
- ☐ Red-spotted Purple or White Admiral
- ☐ ‘Astyanax’ Red-spotted Purple
- ☐ Goatweed Leafwing
- ☐ Hackberry Emperor
- ☐ Tawny Emperor
- ☐ Northern Pearly-eye
- ☐ Southern Pearly-eye
- ☐ Creole Pearly-eye
- ☐ Gemmed Satyr
- ☐ Carolina Satyr
- ☐ Little Wood-Satyr
- ☐ Common Wood Nymph
- ☐ American Snout
- ☐ Monarch

Skippers

- ☐ Silver-spotted Skipper
- ☐ Long-tailed Skipper

- ☐ Hoary Edge
- ☐ Southern Cloudywing
- ☐ Hayhurst’s Scallopwing
- ☐ Dreamy Duskywing
- ☐ Juvenal’s Duskywing
- ☐ Common Sootywing
- ☐ Common Checkered-Skipper
- ☐ Least Skipper
- ☐ Fiery Skipper
- ☐ Sachem
- ☐ Peck’s Skipper
- ☐ Dun Skipper
- ☐ Northern Broken-Dash
- ☐ Swarthy Skipper
- ☐ Tawny-edged Skipper
- ☐ Zabulon Skipper
- ☐ Little Glassywing
- ☐ Delaware Skipper
- ☐ Hobomok Skipper
- ☐ Pepper and Salt Skipper
- ☐ Common Roadside-Skipper
- ☐ Lace-winged Roadside-Skipper

Habitat

Warrior’s Path State Park was named for the park’s proximity to the ancient war and trading path used by the Cherokee. Since that time, the park land has known a long history of travelers, and is still a pathway for modern-day outdoor enthusiasts. The 950-acre tract was acquired from the Tennessee Valley Authority in 1952, to serve the people who live in or visit this section of Northeast Tennessee. It is situated on the shores of TVA’s Patrick Henry Reservoir on the Holston River.